Preapplication for HSIPR Program

OMB No. 2130-0583



Preapplication instructions:

- For each question, enter the appropriate information in the designated gray box; keep text answers brief.
- For a multi-State project/program, States are encouraged to identify a lead applicant.
- Please submit one preapplication for each individual project, planning study, or corridor service program.
- Answers provided in this form will <u>not</u> be used for evaluation or selection purposes.
- Applicants should complete and submit this form electronically to: HSIPR@dot.gov.

A. Who are you?

(1)	Select applicant type, as defined in Appendix 1.1 of the HSIPR Guidance (Check the appropriate box from the list): State Amtrak				
	If one of the following, please append appropriate documentation as described in Section 4.3.1 of the HSIPR Guidance: ⊠Group of States				HSIPR Guidance:
	☐Interstate Compacts				
	Public Agency established by one or	more States			
	Amtrak in cooperation with a State or States				
(2)	Name of lead State or organization apply	ving: Illinois Departn	nent of Transportation		
(3)	Name(s) of additional States and/or orga	nizations applying in	this group (if applicabl	e): Iowa Departm	ent of Transportation
(4)	Application point of contact (POC): Mr. George Weber		POC title: Bureau Chief		
·	Street address:	City:	State:	Zip code:	Telephone number:
	100 W. Randolph Street, Suite 6-600	Chicago	IL	60601	(312) 793-4222
	Fax: (312) 793-5764		Email: george.weber(@illinois.gov	

What is your project?

(5)	Project/program name:	Chicago-Genoa-Rockfor Dubuque Intercity Passer	d- (Route C) or Chicago-Belvidere-Rockford- (Route A) Freeport- nger Rail
(6)	project or program relates Improvements to rail corr Chicago-Genoa-Rockford (Route A) would share tra Chicago and Rockford to between UPRR and CN ea Sycamore (Northern Illino	to another HSIPR applications required to re-establish Dubuque routing (Route Cacks with Metra/Milwaukee be made. Route A would rast of Rockford. Route C vois University, etc.). Reconversations west of Elgin will	altiple phases please describe each and how they fit together; if the ion describe the linkage (less than 1000 characters): the intercity passenger rail service between Chicago and Dubuque. C) has no passenger trains west of Chicago today. Route via Belvidere west District trains east of Elgin. Decision or routing between equire new connections between Metra and UPRR at Big Timber and would include station at Genoa, which provides a link to DeKalb-astruction of the UPRR and CN lines to standards suitable for passenger be required - no suitable facilities exist today. Illinois and Iowa are
(7)	Location information (A) Describe the location	on of the proposed project/	program (attach map if available) (less than 250 characters): The
	Chicago-Dubuque corrie	dor is approximately 183 m skford, Freeport, Galena, IL	itles long, running east-west across the northern portion of Illinois from and into Dubuque, IA. Difference in lengths between Routes A and C
	locations served, and nar rail corridor would be Cl	ne of current route (if applinicago and Dubuque. Inter	er rail route(s) benefit from this project? Identify endpoints, major (cable) (less than 250 characters): End points of the intercity passenger mediate stops would be: (via Route A) Belvidere, Alpine Road, e C would not serve Belvidere, but would add stops at West Elgin and
	(C) State(s) in which th	e project/program investme	ent is/are located: Illinois (primarily) and Iowa (limited investment)
		g Chicago Union Station. F	re located: Via Routes A or C, the proposed services would share tracks Reconstruction/upgrade of the tracks and signals in this facility may
(8)	Project/program type:		
	(A) Types of capital inv	vestments contemplated (Ch	neck all that apply):
	Structures (bridg	ges, tunnels, etc.)	☐ Rolling Stock Refurbishments
	Track-Rehabilita	ation	☐ Rolling Stock Acquisitions
	Track-New Con	struction	Stations, Terminals
	New Rights-of-	Way	Support Facilities (Yards, Shops, etc.)
	Major Interlocki	ngs	☐ Grade Crossing Improvements
		s, Signaling, Control	☐ Electric Traction

🖾 Other (Please describe): Route A requires connections between Metra-UPRR and between UPRR-CN.

Federal Railroad Administration			HSIPR Pro	gram Preapplication
improvements, equipme Route A, east of Elgin 7 of reconstruciton by line UPRR and between UP	ont acquisitions, etc.) (less 9 mph passenger serivce contents section to be suitable for RR and CN. New stations and cars will be required.	g., new passing tracks, interlocathan 500 characters): Improsurrently runs. CN and UPRE passenger service. New contare needed west of Elgin. A	vements vary by sect I lines would requuir nections needed betw	ion of line - on e varying degrees een Metra and
Additional Frequenc	ies on Existing Route	☐ Improved On-Time	e-Performance on Ex	isting Route
New Service		☐ Increased Average	Speeds/Shorter Trip	Times
Other (Please descri	be):			
(9) Project/program milestones (m	m/yyyy):			
Construction start date: 03/2010	Construction cor 03/2012	mpletion date: Ser	vice improvements r	ealized: 03/2012
Vermanne.				
(10) Anticipated benefits (on inter	city passenger rail service	(s) benefitting from project/pr	rogram)	
Project/Program Benefits	Before (FY 2008 levels)	After (Project completion)	Not Applicable	Not Sure

Project/Program Benefits	Before (FY 2008 levels)	After (Project completion)	Not Applicable	Not Sure
Annual passenger-miles	n/a		\boxtimes	
Average daily round trips (weekday)	n/a	1		
On-time performance (OTP) (at endpoint terminals)	n/a	90%		
Top speed (mph) n/a 79 mph		79 mph		
Average operating speed (mph) (between endpoint terminals)	n/a	34.0 mph*		

FORM FRA F6180.132 Page 3

What will your project/program cost & how will it be funded?

Capital Costs				
(11) Total anticipated project/program capital cost (in millions of dollars)(Note: preapplication estimates will not be binding): \$58.6 million (physical plant and systems) plus \$1.4 million (rolling stock) = \$60 million				
(12) Will your project/program proposal include matching funds?				
(A) Yes If yes, as what percentage of total costs?				
□No				
(B) Proposed source(s) of capital matching funds (Please check all that apply):				
State ☐ Local ☐ Private ☐ Other (Please specify): ☐ N/A ☐ Not sure				
Operating Costs				
(14) Is the project/program expected to result in an additional annual cost of operations for the benefitting service? ☑ Yes ☐ No ☐ Not sure				
(A) If additional operating funding is required, what would be the source? (Select the appropriate option by clicking the gray box to activate the dropdown menu):				
Dedicated State funding source If other is selected, please specify:				
(B) What is the status of providing that funding? (Select the appropriate option by clicking the gray box to activate the dropdown menu):				
Legislation enacted If other is selected, please specify:				

D. What preparation have you done?

(15) Please indicate the status of planning, engineering and environmental studies/documentation supporting your program or project. (Although applicants are asked to respond to all items, note that <u>not</u> all are required for all tracks.)

	No study exists	If no study exists, are you applying for HSIPR funds to complete study?	Study underway	Study completed? (year)	Not applicable		
Corridor Service Planning Studies/Do	Corridor Service Planning Studies/Documents (for the intercity passenger rail service benefitting from project or program)						
Purpose & Need/Rationale							
Service/Operating Plan		⊠					
Prioritized Capital Plan		⊠					
Ridership/Revenue Forecast				☑ 2007			
Operating Cost Forecast				☑ 2007			
Tier 1 Programmatic (or "service") NEPA (Identify document from dropdown menu) Environmental Impact Statement (EIS)	×						
Assessment of Benefits		Ø					
Project Planning Studies/Documents (if application is for program (multiple projects), multiple boxes may be checked)							
Preliminary Engineering (PE)	×	⊠					
Tier 2 (project-level) NEPA (Identify document from dropdown menu) Environmental Impact Statement (EIS)	×	⊠					
Detailed Capital Cost Estimates	×	×					
Assessment of Benefits		×		ARRIGAN LA COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DE LA COMPANIA DEL COMPANIA DELA COMPANIA DELA COMPANIA DEL COMPANIA DEL COMPANIA DELA COMPANIA DELA			
General Planning Studies/Documents							
Project Management Plan		⊠					
Financial Plan (capital & operating – sources/uses)	\boxtimes						
(16) Is the project(s) included in the Statewide Transportation Improvement Program (STIP)? X Yes No Not sure							
(17) Is the project/program included in a Performance Improvement Plan for the host railroad? Yes No Not sure							

FORM FRA F6180.132 Page 5

(A) Who are your partners & what are their commitments?

(18) Right-of-Way Owner(s). Provide the status of a (If appropriate, "owner(s)" may also include ope (If more than two railroads, please include addit	erator(s) under trackage rights or lease agreements.)
Railroad owner 1 (Name):	Amtrak (0.6 miles [Route A] or 1.6 miles [Route C], from Chicago Union Station)
Status of railroad owner 1 (Click on the appropriate option from the dropdown menu shaded in gray):	Master Agreement in place
Railroad owner 2 (Name):	Metra (39.8 miles, from Chicago to Elgin [Big Timber Road] for Route A, only)
Status of railroad owner 2 (Click on the appropriate option from the dropdown menu shaded in gray):	Master Agreement in place
, , , , , , , , , , , , , , , , , , , ,	le, provide the status of agreements with partner that will operate rail services (e.g., Amtrak). (Click on the appropriate option from
No agreement, but partner supports project	
	of the project/program benefits will accrue to other non-intercity or freight)? (Click on the appropriate option from the dropdown
If benefits to non-intercity passenger rail services organization(s)? Yes No N/A	s are foreseen, are cost-sharing agreements in place with the beneficiary A Not sure
(B) Which track is the best fit fo	or your project/program?
(21) Anticipated HSIPR funding track (Click on the ap	ppropriate option from the dropdown menu shaded in gray):
If unsure, please explain:	
(22) Anticipated application filing date (Check the app	propriate box):
	sequent rounds is not guaranteed.)

(C) What help do you need?

(23) Describe any areas in which you could use technical assistance, best practices, advice or support from others (less than 500 characters):

(D) Additional information (optional)

- (24) Please provide any additional information, comments, or clarifications. This section is optional. Additional information relative to Question 10 on Page 3 * average speed for Route A shown in table; Route C average speed is estimated to be 35.3 mph.
- (25) Additional information relative to Question 18 on Page 6 Other Rail Carriers Involved for Route A are: UPRR (42.6 miles, Elgin to Rockford) and CN (101.6 miles, Rockford to Dubuque). Other Route C carrier is: CN (180.6 miles, Chicago to Dubuque). Additional information relative to Question 20 on Page 6 Metra-Milwaukee-West commuter services could benefit from improvements made in the Chicago-Elgin (Big Timber) corridor, while CP, UP and/or CN local and regional freight service might also benefit depending on the route ultimately selected.
- (26) Amtrak prepared the feasibility study for this intercity passenger rail service and has provided a proposal for the operation of the service. This route is included in the Midwest Regional Rail System plan.

PRA Public Protection Statement: Public reporting burden for this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, a federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless it displays a currently valid OMB control number. The valid OMB control number for this information collection is 2130-0583.